

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions](#)

[PWD-5520-04-TNC-79](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1.0 SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: 0.5 to 2.0 GHz
- 1.2 INSERTION LOSS: 1.0dB MAX. WHEN REFERENCED TO 6dB POWER DIVISION.
- 1.3 AMPLITUDE UNBALANCE: 0.5dB MAX.
- 1.4 PHASE BALANCE: 10° MAX.
- 1.5 VSWR: 1.50:1 MAX.
- 1.6 ISOLATION: 18dB MIN.
- 1.7 INPUT POWER: 4.0 WATTS MAX.

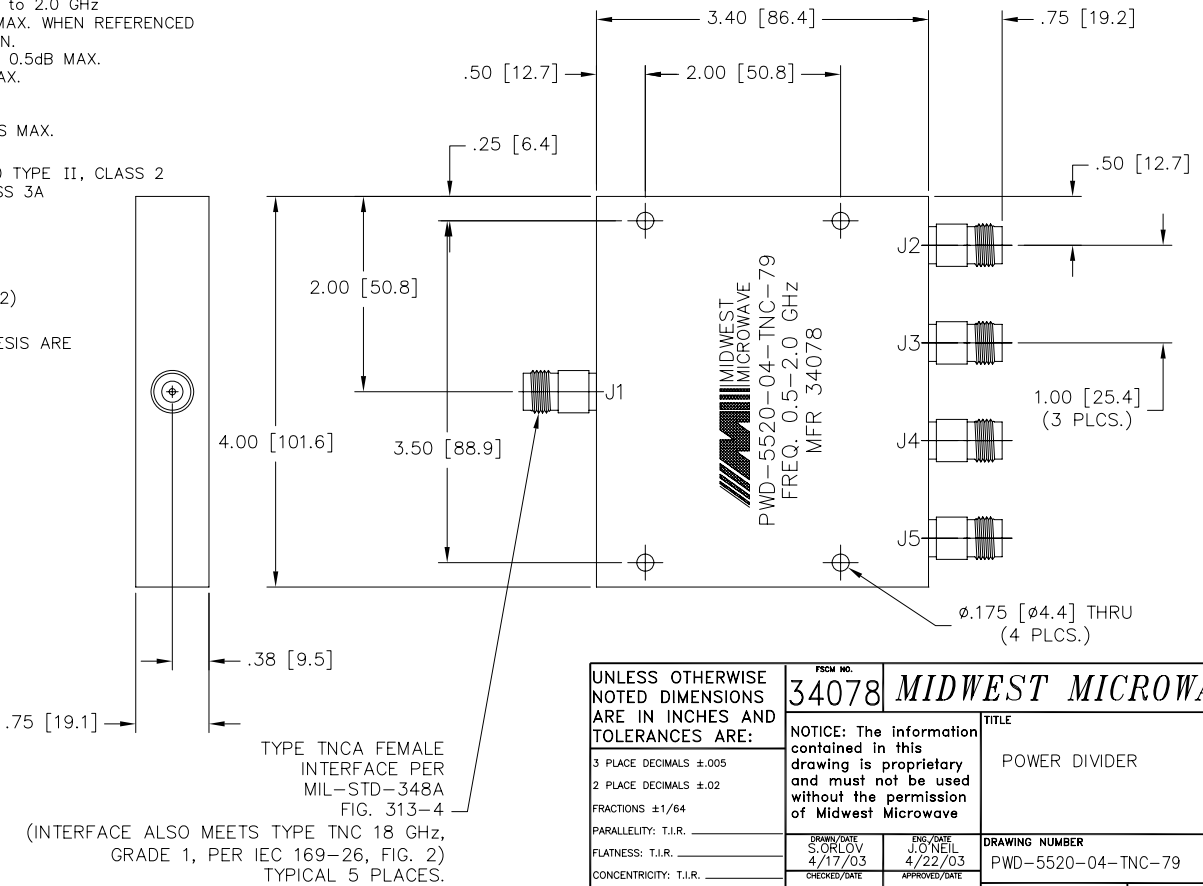
2.0 FINISH:

- GREY OVER MIL-E-15090 TYPE II, CLASS 2
- OVER MIL-C-5541 CLASS 3A
- MEETS MIL-F-14072
- MEETS MIL-E-5400

3.0 MARKING:

- MARK UNIT AS SHOWN (REF.: SLK-08124-82-02)

4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS



MODEL NUMBER
PWD-5520-04-TNC-79
REV. 1

DATE	4/22/03
DESCRIPTION	RELEASED
REV.	1

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. FLATNESS: T.I.R. CONCENTRICITY: T.I.R. ANGLES AND PERPENDICULARITY: ±1°	FSCM NO. 34078	MIDWEST MICROWAVE
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	
TITLE POWER DIVIDER		DRAWING NUMBER PWD-5520-04-TNC-79
DRAWN/DATE S. ORLOV 4/17/03		ENG/DATE J. O'NEIL 4/22/03
CHECKED/DATE		APPROVED/DATE
SCALE: 1=1		SHEET 1 of 1